

TABLE 4. Male graduate students in science, engineering, and health fields in all institutions, by field: 1977–2008

Year	All science, engineering, and health	Science and engineering			Health		
		Total	Science	Engineering	Total	Clinical medicine	Other health
1977	244,924	233,775	168,724	65,051	11,149	3,575	7,574
1978	NA	NA	NA	NA	NA	NA	NA
1979	240,839	229,766	163,845	65,921	11,073	4,035	7,038
1980	242,956	231,207	163,212	67,995	11,749	4,359	7,390
1981	243,558	232,144	160,306	71,838	11,414	4,297	7,117
1982	246,298	235,297	160,354	74,943	11,001	4,022	6,979
1983	250,928	240,463	159,126	81,337	10,465	3,849	6,616
1984	252,653	242,112	159,672	82,440	10,541	3,741	6,800
1985	258,216	247,370	162,435	84,935	10,846	3,913	6,933
1986	264,733	253,607	164,075	89,532	11,126	4,047	7,079
1987	267,941	256,072	165,060	91,012	11,869	4,520	7,349
1988	265,390	253,925	164,199	89,726	11,465	4,413	7,052
1989	268,725	256,770	166,313	90,457	11,955	4,255	7,700
1990	275,672	263,319	170,340	92,979	12,353	4,661	7,692
1991	284,897	271,762	173,925	97,837	13,135	4,980	8,155
1992	294,222	280,305	179,486	100,819	13,917	5,292	8,625
1993	294,476	279,185	180,001	99,184	15,291	6,033	9,258
1994	288,355	272,031	177,057	94,974	16,324	6,369	9,955
1995	279,305	262,256	173,068	89,188	17,049	6,443	10,606
1996	271,660	253,510	168,540	84,970	18,150	6,614	11,536
1997	264,497	245,619	163,191	82,428	18,878	6,663	12,215
1998	261,019	241,429	160,379	81,050	19,590	6,922	12,668
1999	262,675	242,786	160,982	81,804	19,889	7,075	12,814
2000	262,109	243,057	159,691	83,366	19,052	6,497	12,555
2001	271,155	251,810	164,574	87,236	19,345	6,775	12,570
2002	287,059	266,217	171,516	94,701	20,842	7,391	13,451
2003	298,682	276,248	176,458	99,790	22,434	7,751	14,683
2004	296,714	274,008	177,714	96,294	22,706	7,395	15,311
2005	295,291	271,967	178,297	93,670	23,324	7,339	15,985
2006	299,818	275,181	180,084	95,097	24,637	7,908	16,729
2007old ^a	308,152	284,080	183,799	100,281	24,072	8,310	15,762
2007new ^a	312,009	288,926	187,722	101,204	23,083	7,401	15,682
2008	320,310	297,278	190,959	106,319	23,032	7,592	15,440

NA = not available; master's-granting institutions were not surveyed in 1978, and survey of doctorate-granting institutions did not collect data by sex.

^a In 2007, GSS-eligible fields were reclassified, newly eligible fields were added, and survey was redesigned to improve coverage and coding of GSS-eligible units. "2007new" presents data as collected in 2007; "2007old" reflects data as they would have been collected under 2006 methodology. See appendix A, "Technical Notes," for further details and specific field changes.

SOURCE: National Science Foundation/Division of Science Resources Statistics, NSF-NIH Survey of Graduate Students and Postdoctorates in Science and Engineering.